Index of Claims														

Application No.	Applicant(s)
10/640,982	SENCKOWSKI, JOHN F.
Examiner	Art Unit
Trinh T Nguyen	3644

_	R j ct d	ı	(Through numeral) Cancelled
	Allowed	+	Restricted

N	Non-El ct d	,
1	Interference	(

A	Appeal
o	Objected

Cla	aim				D	ate					Cla	aim				Date	•				Cla	aim				D	ate			_	
						T	T	T	Τ			<u></u>	$  \  $	T								च									
Final	jing	ğ									Final	ية.									Final	gin			-	ı			ı		
Ē	Original	4/23/04									匠	Original									Œ	Original								- 1	
	٥	Ľ				$\perp$	$\perp$	$\perp$	$\perp$	_			Ш			$\perp$		$\perp$	Щ						4	_	_	4	_	_	_
	1	V	Щ		_	_	_			_		51	Щ		_	1			Щ			101		_	-	4	$\dashv$		4	-	
	2	Ш			_		_	_		_		52		_	_	4_	_	_	Щ			102			4		-+		4	-	-
	3	Ц					_			_		53				$\perp$	_	4	Ш			103		_	4	4	-	_		4	_
	4	Ц					_	$\perp$		_		54		_	$\perp$	1_	$\perp$	4				104		_	_	_	$\dashv$	_	_	-	
	5	Ц			4		_			_		55	Ш	_		1_	$\perp$		Щ			105		_	4		_		+	-	_
	6	Ш	Ш		$\dashv$		4	4	_	_		56	Ш		$\perp$	1	$\dashv$	_	Ш			106			+	4		$\dashv$	$\dashv$	$\dashv$	4
	7	Щ	L	$\dashv$	4	_	4	_		4::::		57	$\sqcup$	_	-	4	_		$\Box$			107			-	4	$\dashv$		$\dashv$		-
	8	Ш		_	_	_	_	4	$\perp$	4		58	-	_	_	╄	-	-				108		-	-	4	+	-	-+	$\dashv$	4
	9	Щ	L.,		_		_	_	$\perp$	4		59	Ш	_		$\perp$			_			109		_	$\dashv$	-	$\dashv$	-	$\dashv$	$\dashv$	-
	10	Ц_	Ш	$\Box$	$\dashv$	_	_	_	$\perp$	4		60	$\sqcup$	_	_	+	$\dashv$	4-	Щ			110			$\dashv$		+	-	$\dashv$	$\dashv$	$\dashv$
	11	Н	L_	_	_	$\dashv$	-	+	+	4		61	$\vdash \vdash$	-		+		4-4	Щ			111			$\dashv$	-	-+	4	+	$\dashv$	$\dashv$
<u> </u>	12	$\vdash \vdash$	Ш	$\dashv$	$\dashv$	-	-	-	$\perp$	-		62	$\vdash \vdash$	-	+	+			$\vdash$			112	$\vdash$	$\vdash$	-+	$\dashv$	+	$\dashv$	+	$\dashv$	$\dashv$
<u> </u>	13	$\vdash \vdash$	Щ		$\dashv$	4	-	-	$\dashv$	4	L	63	$\vdash \vdash$	-	-	+	$\dashv$	+	$\vdash$			113	$\vdash$	$\dashv$	$\dashv$	$\dashv$	+	+	$\dashv$	$\dashv$	$\dashv$
<u> </u>	14	1		$\dashv$	$\dashv$	4	-	$\dashv$	+	4	ļ	64	$\vdash \vdash$	-	- -	+	$\dashv$	+	$\vdash$			114 115	$\vdash$	+	$\dashv$	$\dashv$	+	$\dashv$	+	$\dashv$	$\dashv$
<u> </u>	15	╙	Ш	$\dashv$	$\dashv$	-		-+	+	4	ļ	65	$\vdash \vdash$		- -	+	$\dashv$		$\vdash$			116	Н	$\dashv$	$\dashv$		+	-	+	$\dashv$	$\dashv$
	16	${\sf H}$	Н	_		4	-	+	+	-	<u> </u>	66	$\vdash \vdash$	+	+	+	-	$\dashv$	$\vdash$			110	$\vdash$	$\dashv$	+	-	+	-+	+	+	$\dashv$
<u> </u>	17	${f H}$	Ш		-	4	+	+	+	-	<u> </u>	67	$\vdash$	-	+	+	+	+	$\vdash$			117	$\vdash\vdash$	$\dashv$	$\dashv$	-+	+	$\dashv$	$\dashv$	$\dashv$	-
<u> </u>	18	Н,	Н	_	-	+	+	+	+	-		68	$\vdash \vdash$	+	- -	+	+	$\dashv$	$\vdash$			118	$\vdash\vdash$	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	-+	+	$\dashv$
<u> </u>	19	V	$\sqsubseteq$	1	$\dashv$	-	+	+	+	-	<u> </u>	69	$\vdash \vdash$	+	-	+	+	+	$\vdash$			119 120		$\dashv$	-	$\dashv$	+	$\dashv$	+	$\dashv$	$\dashv$
<u> </u>	20	<b>Y</b>		_		$\dashv$	$\dashv$	_		-		70			_	-			$\mathbf{H}$			120	$\vdash$	-	$\dashv$		$\dashv$	-1		$\dashv$	ᅱ
<u> </u>	21	_		_		+	+	$\dashv$	-	4		71	$\vdash$	+	+	+		+	H			121 122	$\vdash$	$\dashv$		-	+	$\dashv$	+	-+	$\dashv$
<u> </u>	22	<u> </u>	Н	_	_	-	+	+	+	4	<b>_</b>	72	$\vdash$	$\dashv$	+	+		+	Н				$\vdash\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$		+	+	ᅱ
	23	_	Ш	$\dashv$		+	+	+	+	-		73	$\vdash$	-+	+	+	-	+	Н			123 124		$\dashv$	$\dashv$	$\dashv$	+	-1	+	$\dashv$	$\dashv$
$\vdash$	24	$\vdash$	$\vdash \vdash$	-	+	+	+	$\dashv$	+	-	ļ	74 75		$\dashv$	+	+	-+-	+	$\dashv$			125	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	-+	+	+	$\dashv$
$\vdash \vdash$	25	-	$\vdash \dashv$	-	-	-+	+	+		-		76	<del>                                     </del>	+	+	+-	+	+	H			126	$\vdash\dashv$	$\dashv$	+	+	$\dashv$		+	+	$\dashv$
$\vdash$	26	_	$\vdash$		-+	+	+	+	- -	-		77	$\vdash$	+	+	+		$\dashv$	H	ŀ		127	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$	+	+	$\dashv$
	27	<u> </u>	$\vdash$		+	$\dashv$	+	+		-	ļ	78		+	+	+		+	H		-	128	$\vdash$	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$
	28	_	Н		+	+	+	+		-		78 79	$\vdash$	$\dashv$	+	+		+	H	•		129	$\vdash$	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$
-	29 30	<u> </u>	$\vdash$		$\dashv$	+	+	+		-		80	$\vdash$	-+	+	+-		+	H	iii)		130	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
	31	-	Н	$\dashv$	$\dashv$	+	+	+	+	-		81	$\vdash$	+	+	+		+	H	:::: <b> </b>		131	$\dashv$	$\dashv$	-+	$\dashv$	$\dashv$	-+	$\dashv$	$\dashv$	$\dashv$
<del></del>	32	$\vdash$	Н		$\dashv$	+	+	-+	+	-		82	$\vdash$	+	+-	+	$\dashv$	+	H	ŀ		132	$\dashv$	$\dashv$	十	$\dashv$	$\dashv$	-	+	$\dashv$	$\dashv$
<del>                                     </del>	33	<u> </u>	$\vdash$	$\dashv$	$\dashv$	+	+	+	+	-	<b></b>	83	$\vdash$	+	+-	+	$\dashv$	+	H	ŀ		133	$\vdash$	$\dashv$	十	$\dashv$	$\dashv$	$\dashv$	十	$\dashv$	$\dashv$
	34	-	H		+	+	+	$\dashv$	+	-		84	$\vdash$	+	+	+		+	$\dashv$	1		134	Н	$\dashv$	$\dashv$	-+	$\dashv$	十	十	$\dashv$	$\dashv$
	35	-	Н	$\dashv$	$\dashv$	+	+	-	+	-		85	$\vdash$	+	+	+	$\dashv$	+		ŀ		135	$\vdash \vdash$	-+	$\dashv$	十	$\dashv$	十	+	十	ᅥ
$\vdash$	36	-	$\vdash \vdash$	$\dashv$	$\dashv$	+	+	$\dashv$		-		86	$\vdash$	$\dashv$	+	+	-	+	$\dashv$	ŀ		136	$\vdash$	$\dashv$	+	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$
	37	-	$\vdash$	-	$\dashv$	+	+	$\dashv$		-		87	$\vdash$	+	+	+	$\dashv$	+				137	$\vdash$	_	$\dashv$	$\dashv$	$\dashv$	+	十	$\dashv$	ᅱ
<del>  </del>	38	<del> </del>			$\dashv$	$\dashv$	+	+		⊣::::	L	88	$\vdash$	$\dashv$	+	+	$\dashv$	$\dashv$	$\dashv$			138	-	$\dashv$	+	-+	$\dashv$	$\dashv$	十	┪	$\dashv$
$\vdash$	39	<del> </del>	$\vdash$		$\dashv$	+	+	+	+	-		89	$\vdash$	$\dashv$	+	+	+	$\dashv \dashv$	$\dashv$	ŀ		139		$\dashv$	$\dashv$	-+	+	$\dashv$	十	7	$\dashv$
$\vdash$	40	<del> </del>	$\vdash$	$\dashv$	+	$\dashv$	+	+	+	-		90	$\vdash$		+	+	$\dashv$	+		ŀ		140		-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	ᅱ
$\vdash \vdash$	41	—	$\vdash \dashv$	$\dashv$	$\dashv$	+	+	$\dashv$	+	1		91		+	+	+	$\dashv$	+	$\dashv$	ŀ		141	$\vdash$	$\dashv$	-+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	ᅱ
	42	_	$\vdash$	$\dashv$	$\dashv$	+	+	$\dashv$	+	1		92	H	+	+	+	$\dashv$		$\dashv$	ŀ		142	$\vdash$	$\dashv$	-+	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	ᅱ
<u> </u>	43	$\vdash$	$\vdash$	$\dashv$	$\dashv$	+	+	+	+	1	-	93	H	+	+	+	$\dashv$	+	$\dashv$	ı		143	$\vdash$	$\dashv$	十	$\dashv$	$\dashv$	十	$\dashv$	十	ᅱ
$\vdash$	44	-	$\vdash$	-	$\dashv$	+	+	$\dashv$	+	ا		94	$\vdash \dashv$	+	+	+	$\dashv$	$\dashv$	$\exists$	 		144	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	7	+	$\dashv$	$\dashv$
$\vdash$	45		$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+	+	1		95	$\vdash$	$\dashv$	+	+	$\dashv$	$\dashv \dashv$		iii l		145	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-+	$\dashv$	$\dashv$	$\dashv$
$\vdash$	46	—	$\vdash$	$\dashv$	$\dashv$	+	+	$\dashv$	$\dashv$	<b>-</b>  ::::		96	$\vdash$	+	+	+	+	+	H	ŀ		146	$\dashv$	$\dashv$	十	$\dashv$	+	十	+	$\dashv$	$\dashv$
$\vdash \vdash \vdash$	47		$\vdash$	-+	-+	+	+	$\dashv$	+	<b>-</b>		97	$\vdash$	+	+	+-1	$\dashv$	$\dashv \dashv$	$\dashv$		$\dashv$	147		十	+	_	+	$\dashv$	$\dashv$	$\dashv$	ᅱ
$\vdash$	48		-	$\dashv$	┰	+	+	$^+$	+-	<b>-</b>  ::::		98	$\vdash$	-+	+	+	-+	╅				148		十	$\dashv$	$\dashv$	+	+	$\dashv$	$\dashv$	ㅓ
$\vdash$	49		$\vdash$	$\dashv$	+	$\dashv$	+	$^+$	$\dashv$	1		99	$\vdash$	$\dashv$	+	1	$\dashv$	+		ł		149		$\dashv$	十	$\dashv$	$\dashv$	$\dashv$	十	$\dashv$	$\dashv$
$\vdash$	50		$\vdash$	$\dashv$	$\dashv$	+	+	+		1		100	$\vdash$	$\dashv$	+	╁┤	-	+	$\dashv$	1		150		$\dashv$	+	+	$\dashv$	$\dashv$	十	十	$\dashv$
لــــا	50	Щ.		!					L_	انتنال		100	ا			لــــــــــــــــــــــــــــــــــــــ	L		:لــــا	::::		130								_	